Funding philosophy

The Maple Grove City Council set aside funds long ago to assist neighborhoods with street reconstruction. Local street repairs are shared equally (50% assessed / 50% city cost). Utility repairs and maintenance work on collector and arterial streets are 100% city funded.

Project costs

Estimated project cost\$	12.8 million
City funds	\$9.4 million
Includes utilities, trunk storm sewer, park trails, and 50% street rehabilitation cost	
Special assessments	\$3.4 million

Proposed assessments

Single family residential zone R-2/R-3 (395 total)\$7,300

Annual payment = \$598.25*

Multi-family residential (122 total)......\$4,400

Annual payment = \$360.59*

*Payable with property taxes over 20 years at 5.25% interest

The Maple Grove Engineering Department has a wealth of experience in all engineering projects as well as street rehabilitation. We stand ready to implement the program in your neighborhood with the intent of providing an excellent and cost-effective project while minimizing inconvenience during the construction phase.

Engineering Department | City of Maple Grove | 12800 Arbor Lakes Parkway | Maple Grove, MN 55369

763-494-6350 | streetrehab@maplegrovemn.gov



2023 Street Rehabilitation Program

Resident information pamphlet

Street Rehabilitation Program overview

- The City of Maple Grove maintains over 290 miles of local streets of various ages depending on when development occurred.
- Typical street design standards provide a 20-year life expectancy with periodic maintenance.
- Since the program was implemented in 1997, over 13,000 residences have been served with reconstructed streets.
- The City Council approves long-term plans every five years.
 - o Current plan cycle is 2023-2027.
- Streets that are rehabilitated with the program are typically between 20 and 30 years old.

Property taxes pay for routine maintenance and pavement preservation

- Snow plowing
- Street sweeping
- Pothole patching
- Crack sealing
- Seal coating

- Traffic control/signs/striping
- Repair/clean storm sewers
- Clean stormwater treatment systems
- Mowing/landscaping/tree trimming

The portion of a dwelling's annual property tax dedicated to routine street maintenance is \$99.64 -- based on a \$425,600 average home market value in Maple Grove.

How streets are identified and selected for rehabilitation

- Based on general age of streets, input from street maintenance staff, and observation/analysis of engineering staff.
- Neighborhoods are selected as a whole. Piecemeal rehabilitation is not cost effective. Reconstructing only one street at a time spreads the neighborhood impact over several years. Home values are maximized when all the neighborhood streets are improved.
- Identified neighborhoods are surveyed for input into the fiveyear plan.

Street aging and deterioration

- Over their life cycle (20+ years), streets gradually wear out.
- The City of Maple Grove proactively maintains and preserves streets throughout their life cycle. (See orange box at left.)
- Routine maintenance cannot prevent settlement of pavement and curbs, resulting in cracking and water retention, which accelerates deterioration.
- Continuing to patch a street at or near the end of its life cycle is neither sustainable nor practical economically:
 - Very costly and does not last long
 - Poor appearance and ride
 - Reduces safety
 - Limits ability to salvage/reuse pavement
 - Does not address underlying settlement issues
 - Delaying rehabilitation increases cost beyond inflation